PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	59249-157 (INSL-125DV)
First Inventor	Flaherty
Title	Plunger Assembly
Evamos Mail Label Na	EV 305060565 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 305060565 US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 45] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets] Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: 10/163,690  Prior application information:  Examiner Ghafoorian, Roz  Art Unit: 3763  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS					
Customer Number: OR Correspondence address below					
Name					
Address					
	State Zip Code				
Country Te	lephone Fax				
Name (Print/Type)  Jeffrey J. Miller  Signature  WAMiWe	Registration No. (Attorney/Agent) 39,773				
Signature M&Mille	Date 9-/2-03				

This collection of information is Yellured by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (5-03)
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<b>FEE TRANSMITTAL</b>	Co	omplete if Known	
	Application Number	Pending	
for FY 2003	Filing Date	9-15-03	
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Flaherty	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Ghafoorian, Roz	
	Group Art Unit	3763	
TOTAL AMOUNT OF PAYMENT (\$) \$685.00	Attorney Docket No.	59249-157 (INSL-125DV)	

METHOD	OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit	card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	— Order —	Large Fee	Entity Fee	Small Fee	Entity Fee	7			
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The Commissioner is au	uthorized to: (check all that apply)	1812	2,520	1812		- ,		arte reexamination	
Charge fee(s) indicate	ed below Credit any overpayments	1804	920*	1804	920*		ication of S	SIR prior to Examiner	
Charge any additonal	fee(s) during the pendency of this application	1805	1.840*	1005		action	ication of S	ID offer Evenines	
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to the above-identified deposit account.		1251	110	2251	55	Extension for rep	oly within fi	rst month	
FE.	E CALCULATION	1252	410	2252	205	Extension for rep	oly within s	econd month	
1. BASIC FILING FEE		1253	930	2253	465	Extension for rep	ly within th	ird month	
Large Entity Small		1254	1,450	2254	725	Extension for rep	oly within fo	ourth month	
Fee Fee Fee F Code (\$) Code (	Fee Fee Description (\$) Fee Paid	1255	1,970	2255	985	Extension for rep	ly within fit	fth month	
	375 Utility filing fee 375.00	1401	320	2401	160	Notice of Appeal			
1002 330 2002 1	165 Design filing	1402	320	2402	160	Filing a brief in su	upport of a	n appeal	
1003 520 2003 2	260 Plant filing fee	1403	280	2403	140	Request for oral I	hearing		
1004 750 2004 3	375 Reissue filing	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005	80 Provisional filing fee	1452	110	2452	55	Petition to revive	- unavoida	able	
SUBTOTAL (1) (\$) \$375.00		1453	1,300	2453	650	Petition to revive	- unintenti	onal	
2. EXTRA CLAIM FEES FOR UTILITY AND		1501	1,300	2501	650	Utility issue fee (d	or reissue)		
2. EXTRA CLAIM	Fee from	1502	470	2502	235	Design issue fee			
	ra Claims below Fee Paid	1503	630	2503	315	Plant issue fee			
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Claims ————————————————————————————————————	3** = 0 X 42.00 = 0.00 140.00 = 0.00	1807	50	1807	50	Processing fee ur	nder 37 Cf	FR § 1.17(q)	
Large Entity   Small E		1806	180	1806	180	Submission of Inf	formation (	Disclosure	
Fee Fee Fee F Code (\$) Code (	ee Fee Description	8021	40	8021	40	Statement Recording each p	oatent assi	gnment per property	40.00
1202 18 2202		1809	750	2809	375	(times number of Filing a submission		-	40.00
1201 84 2201 4	2 Independent claims in excess of 3					(37 CFR § 1.129	9(a))		
1203 280 2203 14	Multiple dependent claim, if not paid	1810	750	2810	375	For each addition (37 CFR § 1.129		n to be examined	
1204 84 2204 4		1801	750	2801	375	Request for Conti	inued Exa	mination (RCE)	
1205 18 2205	over original patent  ** Reissue claims in excess of 20	1802	900	1802	900	Request for expen		nination	
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**or number previously paid, if greater; For Reissues, see above		*Red	uced b	y Basic	Filing f	Fee Paid	SUBTO	TAL (3) (\$)	\$40.00
SUBMITTED BY						C	Complete (i	f applicable)	
Name (Print/Type)	Jeffrey J. Miller		Registra Attomey	tion No. (Agent)		39,773 7	Telephone	617-535-44	121
Signature	WAS Mile					C	Date	9-12.	-03

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CERTIFICATE OF I	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 59249-157 (INSL-125DV)
Serial No. Not yet assigned	Filing Date September 15, 2003	Examiner Ghafoorian	Group Art Unit 3763
Invention:	The state of the s		
Plunger Assembly for Pati	ent Infusion Device		
I hereby certify that thi	is <u>Divisional Patent Applicatior</u>	n, Preliminary Amendmentand e	enclosures
is being deposited with	th the United States Postal Servi	(Identify type of correspondence) rice "Express Mail Post Office t	to Addressee" service under
37 CFR 1.10 in an env	velope addressed to: Director of	the United States Patent and <sup>-</sup>	Trademark Office, P.O. Box
1450, Alexandria, VA	00040 4450	eptember 15, 2003	
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		Lubica Malo	
		(Typed or Printed Name of Person )	^.
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